

朴属新分类群

李乡旺 樊国盛

(西南林学院林业系, 昆明 650224)

New Taxa of the Genus *Celtis* from Yunnan

LI Xiang-Wang FAN Guo-Sheng

(Department Forestry of Southwest Forestry College, Kunming 650224)

Key words *Celtis*, *C. gongshanensis*, *C. bungeana* var. *deqiensis*

关键词 朴属, 贡山朴, 德钦黑弹树

分类号 Q949

贡山朴 新种 图 1

Celtis gongshanensis X. W. Li et G. Sh. Fan, sp. nov.

Species affinis *C. kunmingensi*, sed foliis supra strigosis et villosis, margine irregulariter serratis, fructibus adultis aurantiaciis, pubescentibus differt.

Arbuscula ad 10 m alta; ramuli annui brunnei, dense pubescentes et lenticellati, ramuli biennes bodii. Folia papyracea, ovata, ovato-lanceolata vel rhombeo-ovata, 3.5~8.5 cm longa, 1.5~3.5 cm lata, apice acuminata vel caudato-acuminata, basi obliqua, margine irregulariter acuto-serrata, supra strigosa et villosa, subtus tomentosa et brunesceto-glandulosa; nervis lateralibus basalibus ut costa supra impresis. Petioli 0.8~1.3 cm longi, testaceo-glandulosi, dense cupreo-pubescentes. Fructus singuli, ovoidei, maturitate aurantiaci, dense pubescentes, 0.8~1 cm longi, 2-stigmatibus persistentibus. Pedicelli 2~2.5 cm longi, testaceo-glandulosi, dense ferrugineo-pubescentes, fructiferi putaminibus 4-costatis.

Yunnan(云南): Gongshan Xian(贡山县) alt. 2 000 m, G. M. Feng(冯国楣): 24523(Type, KUN), Oct. 11, 1959, and 9229. June 5, 1960.

小乔木, 高达 10 m; 一年生枝褐色, 被柔毛及皮孔, 二年生枝暗褐色。叶纸质, 卵形、卵状披针形、菱状卵形, 长 3.6~8.5 cm, 宽 1.5~3.5 cm, 先端长渐尖至尾状渐尖, 基部歪斜, 边缘具不整齐尖锐锯齿, 叶上面具粗伏毛及柔毛, 三出脉下凹, 叶下面被绒毛及淡棕色腺点; 叶柄长 0.8~1.3 cm, 具淡棕色腺点, 密被淡褐色柔毛。果单生, 卵圆形, 成熟后橙黄色, 密被柔毛, 长 0.8~1 cm, 宿存花柱 2; 果梗长 2~2.5 cm, 具淡棕色腺点, 密被淡黄色柔毛; 果核 4 肋。

本种与昆明朴(*C. kunmingensi*)相近, 但叶上面具粗状伏毛及柔毛, 边缘具不整齐锯齿, 成熟果实橙黄色, 密被柔毛易于区别

德钦黑弹树 新变种 图 2

Celtis bungeana Bl. var. *deqiensis* X. W. Li et G. Sh. Fan, var. nov.



图 1 贡山朴 1. 果枝; 2. 叶背面(示绒毛); 3. 成熟的果实; 4. 未成熟之果; 5. 果核。(王红兵绘)

Fig.1 *Celtis gongshanensis* X. W. Li et G. Sh. Fan 1. fruiting branch; 2. leaf lower surface (showing villi); 3. mature fruit; 4. immature fruit; 5. dry fruit.

A var. *bungenanae* differt foliis crasse coriaceis, nervis lateralibus tenuibus, axillis nervorum subtus albo-pubescentibus, costa ut nervis tenuo-pubescentibus, putaminibus plus minusve leviter costatis obsitis.

与原变种的区别在于叶厚革质，侧脉细弱，叶下面脉腋具白色柔毛，中脉上被细柔毛，果核或多或少微具肋。

Yunnan(云南): Deqin Xian(德钦县) alt. above 1900m, G. M. Feng(冯国楣): 23803 (Type, KUN), July 29, 1959.

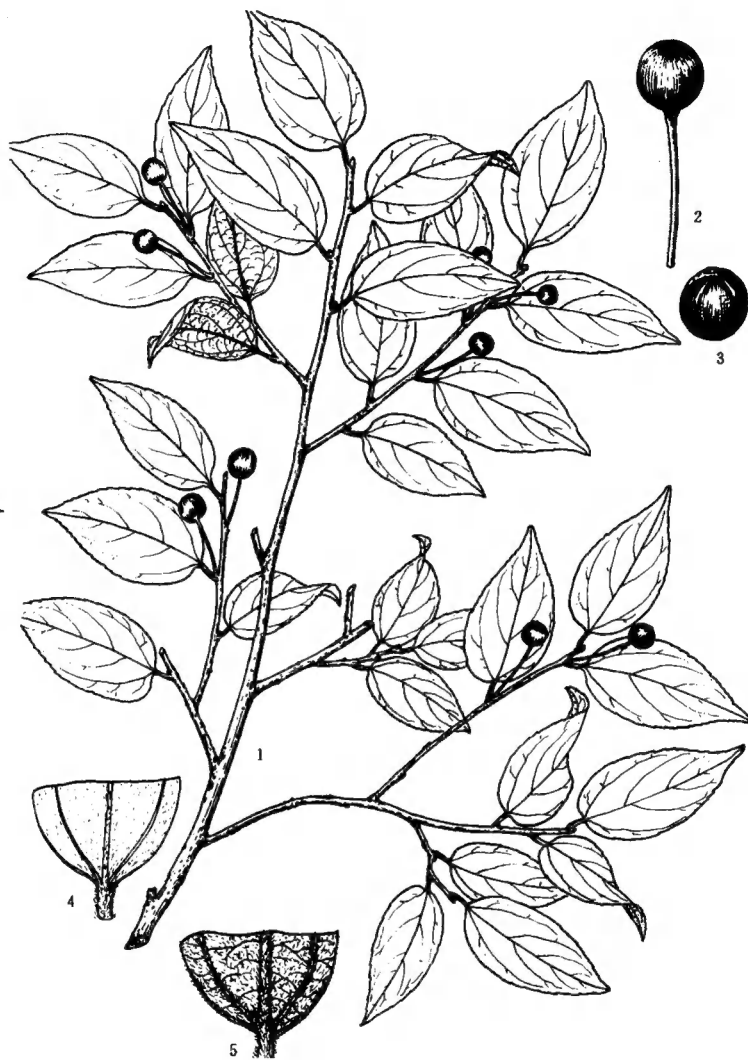


图2 德钦朴 1.果枝;2.果;3.果核;4.叶面;5.叶背。(王红兵绘)

Fig.2 *Celtis bungeana* Bl. var. *deqingensis* 1. fruiting branch; 2. fruit; 3. dry fruit; 4. leaf upper surface; 5. leaf lower surface.